

APPENDIX I (U)

LIST OF MANUALS

1. List of Technical Manuals Covering Improved NIKE-HERCULES Air Defense and Anti-Tactical Ballistic Missile Systems

a. Overall System Manuals.

TM 9-1400-250-10/2	Operator's Manual: Overall System Description (Improved NIKE-HERCULES Air Defense Guided Missile System)
TM 9-1400-250-15/2	Operator's Manual: Destruction of NIKE Guided Missile Systems Materiel to Prevent Enemy Use (NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
TM 9-1400-250-12	Preventive Maintenance Services (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
TM 9-1400-250-35	Direct Support, General Support, and Depot Maintenance: Cables, General Maintenance Procedures and Information (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
TM 9-1400-251-12	Operator's and Organizational Maintenance: Voice Communication System (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile System)
TM 9-1400-257-50	Depot Maintenance: Slip Ring Assembly and Electric Contact Ring Assemblies (NIKE-HERCULES Air Defense Guided Missile System)
TM 9-2330-212-15	Operation, Organizational, and Field Maintenance: Trailers

b. Manuals Covering Entire Radar Course Directing Central.

TM 9-1430-250-10/3	Operator's Manual: Electronic Counter-Counter Measures: Radar Course Directing Central (NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
TM 9-1430-250-20/7	Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution System (Improved NIKE-HERCULES Air Defense Guided Missile System)
TM 9-1430-250-20/12	Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
TM 9-1430-251-10	Assembly and Emplacement: Radar Course Directing Central (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
TM 9-1430-251-10/2	Operator's Manual: Siting Requirements for Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile System)
TM 9-1430-253-12/2	Operator and Organizational Maintenance: Radar Course Directing Central (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
TM 9-1430-253-12/4	Operator's Manual: Radar Course Directing Central (Improved HERCULES Air Defense Guided Missile System)
TM 9-1430-253-20/2	Organizational Maintenance: Location and Access Procedures, Special Tools and Equipment, Preventive Maintenance and Corrective Maintenance: Radar Course Directing Central (Less HIPAR) (Improved NIKE-HERCULES Air Defense Guided Missile System)
TM 9-1430-254-35/2	Field and Depot Maintenance: Wiring Diagram and Wiring Tables: Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile (ATBM) Systems)
TM 9-1430-267-12	Operation and Organizational Maintenance: Guided Missile System Radar Signal Simulator Station AN/MPQ-36 (15D2) (NIKE-AJAX Air Defense Guided Missile System)
TM 9-1430-267-20	Organizational Maintenance: Schematics: Guided Missile System Radar-Signal Simulator Station AN/MPQ-36 (15D2)
TM 9-1430-267-35/1	Field and Depot Maintenance: Description and Theory: Guided Missile System Radar-Signal Simulator Station AN/MPQ-36 (15D2)
TM 9-1430-267-35/2	Field and Depot Maintenance: Guided Missile System Radar Signal Simulator Station AN/MPQ-36 (15D2)

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- TM 9-1430-268-12/1 Operator and Organizational Maintenance: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-268-12/2 Operator and Organizational Maintenance: Functional Schematic Diagrams: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-268-12/3 Operator and Organizational Maintenance: Unit Schematic Diagrams: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-268-12/4 Operator and Organizational Maintenance: Theory: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-268-35 Direct and General Support and Depot Maintenance: Guided Missile System Radar-Signal Simulator Station (AN/MPQ-T1) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- c. Manuals Covering Acquisition Radar System.*
- TM 9-1430-250-12/5 Operator and Organizational Maintenance: Check Procedures: Electronic Frequency Selection: Anti-tactical Ballistic Missile, High Power Acquisition Radar (Systems 502 through 537) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-250-12/6 Operator and Organizational Maintenance: Check Procedures: Electronic Frequency Selection: High Power Acquisition Radar (Systems 502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-250-20/5 Organizational Maintenance: Theory: Radar Course Directing Central: (Less HIPAR) Low Power Acquisition Radar System (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-250-20/10 Organizational Maintenance: Theory: Electronic Frequency Selection/Anti-tactical Ballistic Missile High Power Acquisition Radar System (NIKE-HERCULES Anti-tactical Ballistic Missile (ATBM) Systems)
- TM 9-1430-250-20/11 Organizational Maintenance: Theory: Low Power Acquisition Radar System (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)
- TM 9-1430-250-20/12 Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-250-20/13 Organizational Maintenance: Theory: Electronic Frequency Selection: High Power Acquisition Radar Systems 502 Through 537 (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-250-35 Field and Depot Maintenance: Theory: Acquisition Radar System (Less HIPAR) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-251-10/4 Operator's Manual: Assembly and Emplacement: HIPAR (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-251-12/2 Operator and Organizational Maintenance: Check Procedures: Low Power Acquisition Radar and Computer (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-253-12/1 Operator and Organizational Maintenance: EFS/ATBM, HIPAR (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)
- TM 9-1430-253-12/2 Operator and Organizational Maintenance: Radar Course Directing Central: ATBM (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-253-12/3 Operator and Organizational Maintenance: High Power Acquisition Radar (Systems 502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-253-12/4 Operator and Organizational Maintenance: Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-20/2 Organizational Maintenance: Functional Schematic Diagrams: Low Power Acquisition Radar and Tactical Control System (Less HIPAR) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-20/5 Organizational Maintenance: Functional Schematic Diagrams: Electronic Frequency Selection/Anti-tactical Ballistic Missile High Power Acquisition Radar System (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-254-20/6 Organizational Maintenance: Functional Schematic Diagrams: Low Power Acquisition Radar and Tactical Control Circuits (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)

- TM 9-1430-254-20/7 Organizational Maintenance: Functional Schematic Diagrams: High Power Acquisition Radar System (Systems 502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-34 Field Maintenance: Acquisition Antenna-Receiver-Transmitter Group (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-254-34/8 Direct Support and General Support Maintenance: Emergency Contact Unit System Application High Power Acquisition Radar (Improved NIKE-HERCULES Air Defense Guided Missile System and NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-254-34/9 Direct Support and General Support Maintenance: Electronic Frequency Selection/Anti-tactical Ballistic Missile System, High Power Acquisition Radar EFS Receiver Group, Moving Target Indicator Group (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-254-34/10 Direct Support and General Support Maintenance: Electronic Frequency Selection/Anti-tactical Ballistic Missile: High Power Acquisition Radar, Power Control-Oscillator Group; Power Control-Indicator High-Voltage Pulse Generator; Induction Voltage Regulator Step-up Power Transformer (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-254-34/11 Direct Support and General Support Maintenance: Electronic Frequency Selection, Anti-tactical Ballistic Missile High Power Acquisition Radar; Klystron Amplifier, EFS and ATBM Antennas; EFS and ATBM Antenna Couplers; Refrigerant Condenser, Liquid Cooler 9994083 Pumping Unit, Liquid Cooler 9999047 (NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-254-34/12 Field Maintenance: High Power Acquisition Radar: EFS Receiver, Moving Target Indicator Group, HIPAR Control-Monitor (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-34/13 Field Maintenance: High Power Acquisition Radar (Systems 502 through 537) Control-Oscillator Group; Waveguide Pressurizer; Power Distribution Unit; Liquid Cooler; Induction Voltage Regulator (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-34/14 Direct Support and General Support Maintenance: Klystron Amplifier Transmitter Control-Indicator, High Voltage Power Supply, High Voltage Pulse Generator, Antenna Coupler and HIPAR Antenna Electronic Frequency Selection High Power Acquisition Radar (Systems 502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-254-35/2 Field and Depot Maintenance: Wiring Diagrams and Wiring Tables; Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile Systems)
- TM 9-1430-255-12/1 Operators and Organizational Maintenance: Check Procedures: Low Power Acquisition Radar System (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-257-20 Organizational Maintenance: Unit Schematics Acquisition Radar System (Less HIPAR) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-257-20/3 Organizational Maintenance: Unit Schematic Diagrams: High Power Acquisition Radar Systems (502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-257-20/4 Organizational Maintenance: Unit Schematic Diagrams: Electronic Frequency Selection/Anti-tactical Ballistic Missile High Power Acquisition Radar System (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)

d. Manuals Covering Tracking Radar Systems.

- TM 9-1430-250-20/6 Organizational Maintenance: Theory: Target Tracking, Target Ranging, and Missile Tracking Radar Systems and Radar Test Set Group (Improved NIKE-HERCULES Air Defense Guided Missile System and NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-252-34/2 Field Maintenance: Tracking Station Group (Improved NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-252-35 Field and Depot Maintenance: Theory: Target Tracking, Target Ranging, and Missile Tracking Radar Systems, Radar Test Set TS-847A/MSW-1, Radar Test Set Group and Antenna, and Mast Group OA-1600/T (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)

- TM 9-1430-253-34 Field Maintenance: Target Tracking, Target Ranging, and Missile Tracking Antenna-Receiver-Transmitter Groups and Radar Test Set Group (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-256-12/1 Check Procedures: Target Tracking, Target Ranging, and Missile Tracking Radar Systems and Radar Test Set Group (Improved NIKE-HERCULES Air Defense Guided Missile System and NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-256-20/3 Organizational Maintenance: Functional Schematic Diagrams: Missile Tracking, Target Tracking, and Target Ranging Radar Systems and Radar Test Set Group (Improved NIKE-HERCULES Air Defense Guided Missile System and NIKE-HERCULES Anti-tactical Ballistic Missile System)
- TM 9-1430-259-20 Organizational Maintenance: Unit Schematics: Target Tracking, Target Ranging, and Missile Tracking Radar Systems, Radar Test Set (TS-847A/MSW-1) and Radar Test Set Group (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile System)

e. Manuals Covering Computer System.

- TM 9-1430-250-20/3 Organizational Maintenance: Theory: Radar Course Directing Central, Computer System and Recording Devices (NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-251-12/1 Check Procedures: Computer System and Data Recorder (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-251-34 Field Maintenance: Director-Computer Group OA-1479/MSA-19 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
- TM 9-1430-251-35 Field and Depot Maintenance: Theory: Computer System and Data Recorder (NIKE-HERCULES Air Defense Guided Missile System)
- TM 9-1430-255-20 Organizational Maintenance: Functional Schematic Diagrams: Computer System and Data Recorder (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile (ATBM) Systems)
- TM 9-1430-258-20 Organizational Maintenance: Unit Schematic Diagram: Computer System and Data Recorder (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile System and NIKE-HERCULES Anti-tactical Ballistic Missile System)

f. Manuals Covering Launching Area.

- TM 9-1440-250-10 Operator's Manual: Guided Missile Launching Set
- TM 9-1440-250-12/1 Operation and Organizational Maintenance: Daily and Weekly Check Procedures: Guided Missile Launching Set
- TM 9-1440-250-12/2 Operation and Organizational Maintenance: Monthly Check Procedures: Guided Missile Launching Set
- TM 9-1440-250-12/3 Operation and Organizational Maintenance: Daily, Weekly, and Monthly Check Procedures: Guided Missile Launching Set With NIKE-AJAX Missiles
- TM 9-1440-250-20/1 Organizational Maintenance: Guided Missile Launching Set
- TM 9-1440-250-20/2 Organizational Maintenance: Schematics: Guided Missile Launching Set
- TM 9-1440-250-34 Field Maintenance: Launching Control Group OA-2202/MSW-4 (NIKE-HERCULES Air Defense Guided Missile System) and Launching Control Group OA-868/MSE-2 (NIKE-AJAX Air Defense Guided Missile System)
- TM 9-1440-250-35 Field and Depot Maintenance: Wiring Diagrams: Guided Missile Launching Set
- TM 9-1440-251-10 Assembly and Emplacement: Guided Missile Launching Set
- TM 9-1440-251-34 Field Maintenance: Control-Indicator C-2620/TSW and Simulator Group OA-2010/MSW-4 (NIKE-HERCULES Air Defense Guided Missile System) and Control-Indicator C-1488/MSE-2 and Simulator Group OA-758/MSE-2 (NIKE-AJAX Air Defense Guided Missile System)
- TM 9-1440-252-34 Field Maintenance of the HERCULES Monorail Launcher, Launching-Handling Rail, Side Truss, Loading Rack Support, Launcher Transport Modification Kit and Launcher Basic Accessory Kit.
- TM 9-1440-253-35 Field and Depot Maintenance: Launcher Control Indicator C-2699/TSW

g. Manuals Covering Guided Missile.

TM 9-1410-206-35	Direct Support, General Support and Depot Maintenance: Air Defense Guided Missile: Ammunition Items (HERCULES)
TM 9-1410-250-12	Operation and Organizational Maintenance: Air Defense Guided Missile (HERCULES)
TM 9-1410-250-34	Field Maintenance: Guided Missile M6 (Less Missile Guidance Set)

h. Manuals Covering Missile Guidance Set and Flight Simulator.

TM 9-1410-250-35	Field and Depot Maintenance: Missile Guidance Set and Guided Missile Flight Simulator: Description and Theory
TM 9-1410-251-34	Field Maintenance: Missile Guidance Set AN/DPW-10 and AN/DPW-11 Tested at Guidance Set Group Test Equipment
TM 9-1410-251-35	Field and Depot Maintenance: Theory and General Maintenance: Missile Guidance Sets AN/DPW-10 and AN/DPW-11 and Flight Simulator AN/MPM-28, AN/MPM-28A and AN/MPM-28B
TM 9-1410-251-50	Depot Maintenance: Units of Missile Guidance Set and Guided Missile Flight Simulator Tested at Final Position of Depot Maintenance Test Equipment
TM 9-1410-252-50	Depot Maintenance: Units of Missile Guidance Set and Guided Missile Flight Simulator Tested at Fail-Safe Position of Depot Maintenance Test Equipment
TM 9-1410-252-34	Field Maintenance: Flight Simulator and RF and Pulse Components of Missile Guidance Set Tested at Guidance Set Group Test Equipment
TM 9-1410-253-34	Field Maintenance: AF and Power Components of Missile Guidance Set Tested at Guidance Set Group Test Equipment
TM 9-1410-253-50	Depot Maintenance: Units of Missile Guidance Set and Guided Missile Flight Simulator Tested at Radio Set Position of Depot Maintenance Test Equipment
TM 9-1410-254-50	Depot Maintenance: Units of Missile Guidance Set and Guided Missile Flight Simulator Tested at Signal Data Converter Position of Depot Maintenance Test Equipment
TM 9-1410-255-50	Depot Maintenance: Units of Missile Guidance Set and Guided Missile Flight Simulator Tested at Driver Detector Position of Depot Maintenance Test Equipment
TM 9-1410-261-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Amplifier-Decoder Position of Depot Maintenance Test Equipment
TM 9-1410-262-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Modulator Position of Depot Maintenance Test Equipment
TM 9-1410-263-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Control Servo Position of Depot Maintenance Test Equipment
TM 9-1410-264-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Power Supply Position of Depot Maintenance Test Equipment
TM 9-1410-265-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Amplifier Position of Depot
TM 9-1410-266-50	Depot Maintenance: Units of Missile Guidance Set and Flight Simulator Tested at Input Network Position of Depot Maintenance Test Equipment

2. List of Technical Manuals Covering Improved NIKE-HERCULES Air Defense Guided Missile System Support Equipment

a. Manuals Covering Support Equipment for Guided Missile Body and Launcher.

TM 9-4935-250-35	Field and Depot Maintenance: Operator's Instructions: Launcher Hydraulic Power Package Tester 8529385
TM 9-4935-251-35	Field and Depot Maintenance: Operator's Instructions: APS Test Stand 9027068
TM 9-4935-255-35	Field and Depot Maintenance: Operator's Instructions: Launcher Electrical Function Tester 8523704
TM 9-4935-256-35	Field and Depot Maintenance: Operator's Instructions: Assembly Site Electrical Equipment Test Set 8523705
TM 9-4935-257-34	Field Maintenance: Operator's Instructions: Single Channel Valve Test Assembly 8523703
TM 9-9502-11	Operator's Instructions: Field and Depot Maintenance: Hydraulic Component Missile Test Stand 8523711
TM 9-9502-14	Operator's Instructions: Field and Depot Maintenance: Variable Resistor Tester (8020300 and 8523701)

b. Manuals Covering Support Equipment for Missile Guidance Set and Flight Simulator.

TM 9-4935-252-34/1	Field Maintenance: Operator's Instructions: Missile Guidance Set Test Equipment
TM 9-4935-252-34/2	Field Maintenance: Missile Guidance Set Test Equipment
TM 9-4935-252-35	Field and Depot Maintenance: Schematics and Wiring Diagrams: Missile Guidance Set Test Equipment

c. Manuals Covering Support Equipment for Radar Course Directing Central.

TM 9-4940-250-34	Field Maintenance: Operation and Field Maintenance: Trailer-Mounted Electronic Shop
TM 9-4940-250-35	Field and Depot Maintenance: Schematics and Wiring: Trailer-Mounted Electronics Shop 1
TM 9-4940-251-34	Field Maintenance: Operation and Field Maintenance: Trailer-Mounted Electronic Shop 2
TM 9-4940-251-35	Field and Depot Maintenance: Schematics and Wiring: Trailer-Mounted Electronic Shop 2
TM 9-4940-252-34	Direct Support and General Support Maintenance: Operation and Maintenance: Trailer-Mounted Electronic Shop 3
TM 9-4940-252-34/4	Direct Support and General Support Maintenance: Self-Test Check Procedures: Trailer-Mounted Electronic Shop 3
TM 9-4940-252-35	Direct Support, General Support, and Depot Maintenance: Schematics and Wiring: Trailer-Mounted Electronic Shop 3

d. Manuals Covering Units Under Test At Support Equipment.

TM 9-1400-250-35/1/1	Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 1 of Trailer-Mounted Electronic Shop 1
TM 9-1400-250-35/1/2	
TM 9-1400-250-35/1/3	
TM 9-1400-250-35/1/4	
TM 9-1400-250-35/2/1	Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 2 of Trailer-Mounted Electronic Shop 1.
TM 9-1400-250-35/2/2	
TM 9-1400-250-35/2/3	
TM 9-1400-250-35/2/4	
TM 9-1400-250-35/3/1	Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 3 of Trailer-Mounted Electronic Shop 1
TM 9-1400-250-35/3/2	
TM 9-1400-250-35/4/1	Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 4 of Trailer-Mounted Electronic Shop 2
TM 9-1400-250-35/4/2	
TM 9-1400-250-35/4/3	
TM 9-1400-250-35/4/4	
TM 9-1400-250-35/5/1	Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 5 of Trailer-Mounted Electronic Shop 2
TM 9-1400-250-35/5/2	
TM 9-1400-250-35/5/3	
TM 9-1400-250-35/5/4	
TM 9-1430-260-34/1	Direct Support and General Support Maintenance: Units of NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Tested at Position 6 of Trailer-Mounted Electronic Shop 3
TM 9-1430-260-34/2	
TM 9-1430-260-34/3	
TM 9-1430-260-34/4	
TM 9-1430-261-34/1	Direct Support, and General Support Maintenance: Units of NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Tested at Position 7 of Trailer-Mounted Electronic Shop 3
TM 9-1430-261-34/2	
TM 9-1430-261-34/3	
TM 9-1430-261-34/4	
TM 9-1430-261-34/5	
TM 9-1430-261-34/6	
TM 9-1430-268-35/2	
TM 9-1430-268-35/3	Direct Support, General Support and Depot Maintenance: Units of Radar-Signal-Simulator Station AN/MPQ-T1 Tested at Trailer-Mounted Electronic Shop 3 (Position 6)
TM 9-1430-268-35/4	Direct Support, General Support, and Depot Maintenance: Units of Radar-Signal-Simulator Station AN/MTQ-T1 Tested at Trailer-Mounted Electronic Shop 3 (Position 7)
TM 9-1430-268-35/5	

3 (U). Repair Parts List and Supply Manuals Covering NIKE-HERCULES Air Defense Guided Missile System

a. Radar Course Directing Central.

Y4-2-4	Computer Assembly CP-217/MSA-7 (8000451) (for RCDC AN/MSW-1)
TM 9-1430-250-12P/2/1	Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Antenna Receiver-Transmitter Group, Acquisition, OA-1601/T, OA-1596/T, OA-4343/TP, and OA-4428/TP A-Frame, Vehicle Mounting
TM 9-1430-250-12P/2/2	Illustrations
TM 9-1430-250-12P/3/1	Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Antenna Receiver-Transmitter Group, Missile Tracking, Trailer Mounted OA-1340/MPA Antenna-Receiver-Transmitter Group Target Tracking Trailer Mounted OA-1487/MPA
TM 9-1430-250-12P/3/2	Illustrations
TM 9-1430-250-12P/4/1	Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Director Station, GM, Trailer Mounted AN/MSA-19, AN/MSA-23, AN/MSA-23A, AN/MSA-23B, AN/MSA-25, AN/MSA-25A, AN/MSA-26 and AN/MSA-26A
TM 9-1430-250-12P/4/2	Illustrations
TM 9-1430-250-12P/5/1	Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Tracking Station, GM, Trailer Mounted AN/MPA-5, AN/MPA-6, AN/MPA-6A, and AN/MPA-7.
TM 9-1430-250-12P/5/2	Illustrations
TM 9-1430-250-15P/1/1	Organizational Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Mast Group, Collimation OA-1600/T, Modification Kit, Battery Control
TM 9-1430-250-15P/1/2	Illustrations
TM 9-1430-250-15P/20/1	Organizational Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for RCDC Test Set, Radar TS-847A/MSW-1
TM 9-1430-250-15P/20/2	Illustrations
TM 9-1430-250-35P/2/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Receiver-Transmitter Group, Acquisition OA-1601/T, OA-1596/T, OA-4443/TP and A-Frame, Vehicle Mounting
TM 9-1430-250-35P/2/2	Illustrations
TM 9-1430-250-35P/3/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Receiver-Transmitter Group, Missile Tracking Trailer Mounted OA-1340/MPA (Antenna-Receiver-Transmitter Group, Missile Tracking OA-1485/MPA), Antenna-Receiver-Transmitter Group, Target Tracking, Trailer Mounted OA-1487/MPA (Antenna-Receiver-Transmitter Group Target Tracking OA-1488/MPA)
TM 9-1430-250-35P/3/2	Illustrations
TM 9-1430-250-35P/4/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Director Station, GM, Trailer Mounted AN/MSA-19, AN/MSA-23, AN/MSA-23A, AN/MSA-23B, AN/MSA-25, AN/MSA-25A, AN/MSA-26, AN/MSA-26A (Director-Computer Group, GM OA-1479/MSA-19, OA-3284/MSA-23, OA-3284A/MSA-23, OA-3284B/MSA-23, OA-3330/MSA-25, OA-3330A/MSA-25, OA-3331/MSA-26 and OA-3331A/MSA-26)

TM 9-1430-250-35P/6/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Antenna-Mast Group, Collimation OA-1600A/T and Modification Kit, GM Battery Control Area
TM 9-1430-250-35P/6/2	Illustrations
TM 9-1430-250-35P/7/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Antenna-Receiver-Transmitter Group, Target Tracking, Trailer Mounted OA-1487A/MPA (Antenna-Receiver-Transmitter Group, Target Tracking OA-1488A/MPA)
TM 9-1430-250-35P/7/2	Illustrations
TM 9-1430-250-35P/9/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Director Station, GM, Trailer Mounted AN/MSQ-52, AN/MSA-19C, AN/MSQ-61, AN/MSQ-67, AN/MSQ-62, AN/MSQ-61A (Director-Computer Group, GM OA-3932/MSQ-52, OA-1479C/MSA-19, OA-7162/MSQ-61, OA-7295/MSQ-67, OA-7163/MSQ-62, and OA-7162A/MSQ-61)
TM 9-1430-250-35P/9/2	Illustrations
TM 9-1430-250-35P/10/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Tracking Station, GM Trailer Mounted AN/MPA-5A and AN/MPA-5B (Tracking Station Group, GM OA-1595A/MPA-5 OA-1595B/MPA-5)
TM 9-1430-250-35P/10/2	Illustrations
TM 9-1430-250-35P/12	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Detector, Radio Frequency RF-122/T
TM 9-1430-250-35P/13/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Test Set, Radar AN/TSM-47
TM 9-1430-250-35P/13/2	Illustrations
TM 9-1430-253-12P/1/1	Organizational Maintenance Repair Parts and Special Tool List for RCDC: Antenna-Receiver-Transmitter Group, Acquisition (EFS)
TM 9-1430-253-12P/1/2	Illustrations
TM 9-1430-253-12P/2/1	Organizational Maintenance Repair Parts and Special Tool List for RCDC: Director Station, GM, Trailer Mounted AN/MSA-19D and AN/MSQ-52A
TM 9-1430-253-12P/2/2	Illustrations
TM 9-1430-253-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Antenna-Receiver-Transmitter Group, Acquisition (EFS) and (EFS/ATBM)
TM 9-1430-253-35P/1/2	Illustrations
TM 9-1430-253-35P/2/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC: Director Station, Trailer Mounted, AN/MSA-19D and AN/MSQ-52A (Director-Computer Group, GM OA-1479D/MSA-19 and OA-3932A/MSA-52)
TM 9-1430-253-35P/2/2	Illustrations
TM 9-1430-268-15P/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Simulator Station, Radar Signal, GM System, Trailer Mounted AN/MPQ- T1
TM 9-1430-268-15P/2	Illustrations

b. Assembly and Service Area

Y9	Rack, Battery MT-1498/G (8013386) (For Assembly and Service Group M15)
TM 9-1410-250-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM, Air Defense, MIM-14A and MIM-14B (Body, GM) (Winterization Kit, Gas Turbine Generator Set) (Container, Shipping and Storage, Transponder M466)
TM 9-1410-250-35P/1/2	Illustrations

- TM 9-1410-250-35P/4/1 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Power Conversion Unit, GM, Shop Equipment, Trailer Mounted (9021422)
- TM 9-1410-250-35P/4/2 Illustrations
- TM 9-1450-250-12P/2/1 Organizational Maintenance Repair Parts and Special Tool List for Ground Handling Equipment, Adapter, Adjustable, Trailer to GM Component, M36, Rings, Handling GM Truck, GM Body Section XM-473, Truck, GM Rocket Motor, M442, Truck, GM Nose Section, XM439
- TM 9-1450-250-12P/2/2 Illustrations
- TM 9-1450-250-12P/3 Organizational Maintenance Repair Parts and Special Tool Lists for Ground Handling Equipment Truck, GM Test Set, M451 and M451A1 and Truck, Fault Locating Indicator
- TM 9-1450-250-12P/4/1 Organizational Maintenance Repair Parts and Special Tool Lists for Ground Handling Equipment, Beam, Hoisting, GM, M8 and XM13, XM14, XM12, XM11, M7E1 and M7E2 and Hoisting Unit, Portable, GM, XM26E1, Modification Kit, GM Assembly Area (9978679), Sling Multiple Leg, M20
- TM 9-1450-250-12P/4/2 Illustrations
- TM 9-1450-250-35P/2/1 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Ground Handling Equipment, Adapter, Adjustable Trailer to GM Component M36 Ring, Handling, GM Truck, GM Body Section, XM473 Truck, GM Rocket Motor M442 Truck, GM Nose Section XM439
- TM 9-1450-250-35P/2/2 Illustrations
- TM 9-1450-250-35P/3/1 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Ground Handling Equipment, Truck, GM Test Set, M451 and M451A1 Truck, Fault Locating Indicator
- TM 9-1450-250-35P/3/2 Illustrations
- TM 9-1450-250-35P/4/1 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Ground Handling, Equipment: Beam Hoisting, GM, M8 and M13, M14, M12, M11, M7A1, and M7A2; Hoisting Unit, Portable, GM, M26A1; Modification Kit, GM Assembly Area (9978679); Sling, Multiple Leg, M20, Beam Hoisting, GM (8003042)
- TM 9-1450-250-35P/4/2 Illustrations
- TM 9-1450-250-35P/8 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Ground Handling Equipment, Fixture Assembly, Actuator Centering (8523-723), Fixture, Position Control, Fin (8523720) Fixture, Nose Section (8521673)
- TM 9-1450-250-35P/10 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Truck, GM, Body Section Aft (8523726)
- TM 9-1450-250-35P/13/1 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Stand, Hydraulic System Components, M1 (8523711)
- TM 9-1450-250-35P/13/2 Illustrations
- TM 9-1450-250-35P/16 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Unit, Missile Hydraulic System

c. Launching Area

- TM 9-1440-250-12P/1/1 Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set: Launcher, Monorail, GM M36E1
- TM 9-1440-250-12P/1/2 Illustrations
- TM 9-1440-250-12P/2/1 Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set, Launching Control Group GM, Trailer Mounted AN/MSW-4
- TM 9-1440-250-12P/2/2 Illustrations

TM 9-1440-250-12P/3/1	Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
TM 9-1440-250-12P/3/2	Illustrations
TM 9-1440-250-12P/4/1	Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
TM 9-1440-250-12P/4/1	Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
TM 9-1440-250-12P/4/2	Illustrations
TM 9-1440-250-12P/6/1	Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set, Launching Handling, GM M3A1 and XM3
TM 9-1440-250-12P/6/2	Illustrations
TM 9-1440-250-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Launching Set Launcher, Monorail, GM M36
TM 9-1440-250-35P/1/2	Illustrations
TM 9-1440-250-35P/2/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Launching Set, Launching Control Group, GM Trailer Mounted AN/MSW-4 (Launching Control Group, GM OA-2282/MSW-4)
TM 9-1440-250-35P/2/2	Illustrations
TM 9-1440-250-35P/3/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Launching Set Control-Indicator C-2620/TSW, C-2620A/TSW and C-2620B/TSW
TM 9-1440-250-35P/3/2	Illustrations
TM 9-1440-250-35P/4/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Launching Set Simulator Group, OA-2010/MSW-4 and OA-2060/MSW-4
TM 9-1440-250-35P/4/2	Illustrations
TM 9-1440-250-35P/5/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Pumping Unit, Hydraulic, XM30, Test Stand, Hydraulic System Components M14
TM 9-1440-250-35P/5/2	Illustrations
TM 9-1440-250-35P/6/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Launching Set Rail, Launching-Handling, GM, M3A1 and XM3
TM 9-1440-250-35P/6/2	Illustrations

d. Missile

Y2-1	GM, Antiaircraft, M1 (8001739, 8164737, 8014376, 8163923, 8163924 and 8164760
Y2-2	Missile Guidance Set (8006598, 8006663, 8023044, 8172596 and 8172604) (For the Antiaircraft GM M1)
TM 9-1410-206-35P/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Ammunition Components (GM, Air Defense MIM-14A and MIM-14B) and (Rocket Motor Cluster, Trainer, XM29)
TM 9-1410-206-35P/2	Illustrations
TM 9-1410-250-12P/1/1	Organizational Maintenance Repair Parts and Special Tool Lists for GM, Air Defense MIM-14A and MIM-14B
TM 9-1410-250-12P/1/2	Illustrations
TM 9-1410-250-20P/7	Organizational Maintenance Repair Parts and Special Tool Lists for GM Air Defense Body Section GM Training XM84 (10119274) (Rocket Motor Cluster, Trainer, XM29)

TM 9-1410-250-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Air Defense MIM-14A and MIM-14B (Body, GM) (Winterization Kit, Gas Turbine Generator Set) (Container Shipping and Storage Transponder M466)
TM 9-1410-250-35P/1/2	Illustrations
TM 9-1410-250-35P/7	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM Air Defense (Body Section GM Training, XM84 (10119274)

4 (U). Repair Parts List and Supply Manuals Covering IMPROVED NIKE-HERCULES Air Defense Guided Missile System Support Test Equipment.

a. Radar Course Directing Central

SM 9-4-4935-N14/1	Stock List of Components of Sets Kits, and Outfits for Test Equipment, Electronic Shop, Field Maintenance, Truck Mounted (9143034)
TM 9-1430-250-35P/21/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electronic Shop, Trailer Mounted, M304 and M304A1, (Electronic Shop Group M16) Shop Equipment, GM Remote Control Systems
TM 9-1430-250-35P/21/2	Illustrations
TM 9-4940-250-15P/1/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop Field Maintenance, Trailer Mounted AN/MPM-46A (8514296) (Shop 1) and Modification Kit Electronic Equipment
TM 9-4940-250-15P/1/2	Illustrations
TM 9-4940-250-15P/2/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop, Field Maintenance Trailer Mounted AN/MPM-46B (9983984) (Shop 1) and Modification Kit, Electronic Equipment (5956000)
TM 9-4940-250-15P/2/2	Illustrations
TM 9-4940-251-15P/1/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop, Field Maintenance, Trailer Mounted, AN/MPM-44 (8514310) (Shop 2) and Modification Kit, Electronic Equipment (5956001)
TM 9-4940-251-15P/1/2	Illustrations
TM 9-4940-251-15P/2/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment Electronic Shop, Field Maintenance, Trailer Mounted AN/MPM-44A (9983981) Modification Kit, Electronic Equipment (5956001)
TM 9-4940-251-15P/2/2	Illustrations
TM 9-4940-252-15P/1/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for Test Equipment Electronic Shop, Field Maintenance, Trailer Mounted AN/MPM-52A (9996505) (Shop 3) and Test Accessories for AN/MPQ-T1 Simulator (10167770)
TM 9-4940-252-15P/1/2	Illustrations
TM 9-4940-253-15P/1	Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for Test Equipment, Electronic Shop, Field Maintenance Truck Mounted
TM 9-4940-253-15P/2	Illustrations

b. Assembly and Service Area

SC 4935-92-CL-003	Sets, Kits and Outfits Components List Shop Sets, Special Field Maintenance Nike Hercules Guided Missile Materiel: Set 4935-697-3669, Set 4935-697-3646
TM 9-4935-253-12P/1/1	Organizational Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment, Test Set, GM (9025326)
TM 9-4935-253-12P/1/2	Illustrations
TM 9-4935-253-20P/3/1	Organizational Maintenance Repair Parts and Special Tool Lists for Electrical, Test Equipment, Test Set, GM AN/DSM-46B
TM 9-4935-253-20P/3/2	Illustrations
TM 9-4935-253-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment Test Set, GM (9022326) (Test Set Group, GM OA-2341/D (9025327) or OA-2431A/D (9978738)
TM 9-4935-253-35P/1/2	Illustrations
TM 9-4935-253-35P/3/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment Test Set, Guided Missile AN/DSM-46B
TM 9-4935-253-35P/3/2	Illustrations
TM 9-4935-253-35P/4/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment, Fault Locator, Missile Guidance Set AN/DPM-13 (9981458)
TM 9-4935-253-35P/4/2	Illustrations
TM 9-4935-253-35P/5/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Station, GM Truck Mounted AN/MPM-79
TM 9-4935-253-35P/5/2	Illustrations
TM 9-4935-253-35P/6	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Control-Power Supply C4585/USM (9978585)
TM 9-4935-274-35P/4	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Valve, Angle (9152043)

c. Launching Area

J738-16	Tester, Launcher Function (8020303) (For Type IV Equipment)
J738-18	Tester, Single Channel Valve (8020306) (For Type IV Equipment)
TM 9-4935-251-35P/1/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Stand, Electric and Hydraulic System Components, M3 (9027068)
TM 9-4935-251-35P/1/2	Illustrations
TM 9-4935-251-35P/2	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for Exhaust Disposal Kit 9027278
TM 9-4935-252-35P/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Guidance Set (8159420)
TM 9-4935-252-35P/2	Illustrations
TM 9-4935-253-12P/2/1	Organizational Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment, Test Set, Guidance Missile AN/DSM-23A
TM 9-4935-253-12P/2/2	Illustrations
TM 9-4935-253-12P/4/1	Organizational Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment Fault Locator, Msl Guidance Set AN/DPM-13 (9981458)
TM 9-4935-253-12P/4/2	Illustrations

TM 9-4935-253-35P/2/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment Test Set, GM AN/DSM-33A (9025325) or AN/DSM-33B (9978733) (Case Assembly Portable (8523556) and Test Set, Electrical Power and Servo TS-1326/DSM (9025328) or TS 1326A/DSM (9978737)
TM 9-4935-253-35P/2/2	Illustrations
TM 9-4935-255-35P/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Electrical Circuit, GM Launcher AN/TSM-21 (8523704)
TM 9-4935-255-35P/2	Illustrations
TM 9-4935-257-35P/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Hydraulic Control Valve, GM TS-1258/G 8523703
TM 9-4935-257-35P/2	Illustrations
TM 9-4935-274-12P/1	Organizational Maintenance Repair Parts and Special Tool Lists for Pumping Unit, Hydraulic, M30, Test Stand, Hydraulic System Components M14
TM 9-4935-274-35P/3	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Valve, Angle (9152042)
TM 9-4935-274-35P/5	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Rack Holding, Fin Assembly
TM 9-4935-274-35P/8	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Electrical Circuit AN/MSM-90 (8522168)

d. Missile

J738-2	Equipment, Air Leak Check (8020350 and 8523710) (For Type IV Equipment for GM.
J738-6	Cabinet, Air Control (8020349 and 8163240) (For Type IV Equipment)
J738-9	Stand, Air Test, Power Plant Component (8020347 and 8523709) and Stand Air Test, Hydraulic Component (8020348 and 8523822) (For Type IV Equipment)
J738-12	Stand, Flow Test, Power Plant Regulator Valve (8020346) (For Type IV Equipment for GM.
J738-17	Tester, Missile Electrical Harness (8020302) (For Type IV Equipment)
SC 4935-92-CL-002	Sets, Kits and Outfits Components List: Shop Sets: Special Field Maintenance, Nike-Ajax/Hercules GM Materiel; Set A 4935-606-5231, Set B 4935-605-7757, Set C 4935-606-5232, Set D 4935-605-7756, Set E 4935-606-5233, Set F 4935-605-7755
SC 4935-92-CL-011	Sets, Kit and Outfits, Components List Shop Sets, Special Field Maintenance Nike-Hercules Guided Missile Materiel, Set 4935-724-3428, Set 4935-724-3429, Set 4935-724-3429, Set 4935-724-3430
SM 9-4-4935-NO1	Stock Lists of Components of Sets, Kits, and Outfits, Shop Sets, Special Organizational Maintenance Nike-Ajax/Hercules GM Materiel Set A 4935-523-9528, Set B 4935-893-9528, Set B 4935-893-1412, Set C 4935-624-1847
SM 9-4-4935-N12	Stock List of Components of Sets, Kits and Outfits Shop Equipment GM, Base Maintenance (Class V) Corporal (4935-893-0049) Hawk (Class V) Corporal (4935-893-0048) Hawk (4935-474-2697) Lacrosse (4935-448-6284) Nike-Ajax/Hercules (4935-472-9821) Hercules/Improved Hercules (4935-593-8655)
TM 9-1450-250-35P/6/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Valve, Angle (9152042), Valve, Angle (9152043), Fixture Assembly, Auxiliary Power Supply Mounting (8523723), Fixture Assembly, Actuator Centering (8523720), Fixture Assembly, Actuator Centering (8523720), Fixture, Nose Section (8521673), Rack, Holding, Fin Assembly (8523729), Truck, Guided Missile Body Section, M490 (8523726), Fixture Assembly, Hydraulic Valve, Dynamic Test (8523-722), Test Set, Resistor AN/PSM-12 (8523706), and Tester, Guidance Section Air Leakage (8166423)

TM 9-4935-250-35P/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Stand, Hydraulic Pumping Unit, M2 (8529385)
TM 9-4935-250-35P/2	Illustrations
TM 9-4935-250-35P/4/1	Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Simulator GM, Pre-Launch Signal (9021312)
TM 9-4935-250-35P/4/2	Illustrations

APPENDIX II (U)**REFERENCES****1. Publication Indexes**

The following indexes should be consulted frequently for the latest changes or revisions of references given in this appendix and for new publications relating to the materiel covered in this manual.

Index of Administrative Publications.....	DA Pam 310-1
Index of Army Motion Pictures, Film Strips, Slides, and Phono-Recordings.....	DA Pam 108-1
Index of Blank Forms.....	DA Pam 310-2
Index of Graphic Training Aids and Devices.....	DA Pam 310-5
Index of Supply Manuals, Ordnance Corps.....	DA Pam 310-29
Index of Doctrinal, Training, and Organizational Publications (Field Manuals, Reserve Officers Training Corps Manuals, Training Circulars, Army Subject Schedules, Army Training Tests, Firing Tables and Trajectory Charts, Tables of Organization and Equipment, Type Tables of Distribution and Tables of Allowances.....	DA Pam 310-3
Index of Technical Manuals, Technical Bulletins, Supply Manuals (Types 4, 6, 7, 8 and 9), Supply Bulletins, Lubrication Orders, and Modification Work Orders.....	DA Pam 310-4

2. Supply Manuals

The following supply manual pertains to this materiel.

Ammunition, Explosives, Bulk Propellants, and Explosive Devices.....	SM 9-5-1375
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3. Forms

The following forms pertain to this materiel.

Equipment, Inspection and Maintenance Worksheet.....	DA Form 2404
Equipment Maintenance Records, Organizational.....	DA Form 2408-3
Maintenance Request.....	DA Form 2407
Materiel Inspection and Receiving Report.....	DD Form 250
Rejection Memorandum.....	DA Form 829
Report of Damaged or Improper Shipment.....	DD Form 6
Request for Issue or Turn-In.....	DA Form 1546

4. Other Publications

The following explanatory publications contain information pertinent to this materiel and associated equipment.

a. Camouflage.

Camouflage, Basic Principals.....	FM 5-20
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b. Decontamination.

Decontamination.....	TM 3-220
Defense Against CBR Attack.....	FM 21-40

c. Destruction to Prevent Enemy Use.

Demolition Materials.....	TM 9-1946
Explosives and Demolitions.....	FM 5-25
Operators Manual: Destruction of NIKE Guided Missile Systems Materiel to Prevent Enemy Use (NIKE-AJAX, NIKE-HERCULES Air Defense Guided Missile Systems)	TM 9-1400-250-10/3